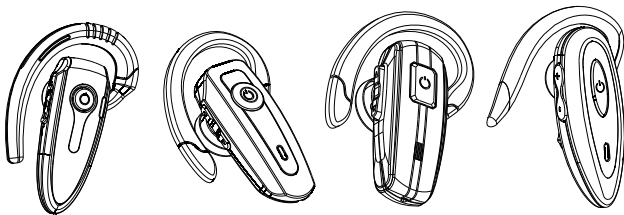




U&I-03/U&I-04/U&I-05/U&I-07

Bluetooth Headset User Manual

(V2.0+EDR Version)



Contents

1、 Introduction.....	1
Bluetooth Headset Technology.....	1
2、 Charging and Basic Operation.....	2
The Headset Structure Sketch.....	2
Chargers and Batteries.....	5
Charging and the Using Time of Headset.....	5
Turning on & off the Headset.....	7
Pairing the Headset with a Compatible device.....	8
Disconnecting the Headset.....	9
Reconnecting the Headset.....	9
3、 Basic Use.....	10
Wearing the Headset.....	10
Adjusting the Headset Ear hook.....	11
Adjusting the Headset Volume.....	12
Call handling.....	12
Using the Headset with Several Phones.....	13
Resetting the Headset.....	14
Troubleshooting.....	14
4、 Battery Information.....	15
5、 Terms Interpretation.....	16
6、 Appendix.....	17
Appendix1:Replacing the Faceplate for U&I-03.....	17
Appendix2:Specification.....	19
Appendix3:Indicator LED Status.....	20
Appendix4:Operation Statement.....	21

1.Introduction

Bluetooth Headset(U&I-03、 U&I-04、 U&I-05、 U&I-07) can be used with compatible phones that support Bluetooth wireless technology. This allows you the freedom to make and receive calls while on any time and any where.

Read this user manual carefully before using the headset. Read also the user manual for your phone, which provides important safety and maintenance information. Keep the headset away from children.

For the user manual, all rights reserved to manufacturer.

■ Bluetooth Headset Technology

Bluetooth wireless technology allows you to connect compatible communication devices without cables. Bluetooth connection does not require that the phone and the headset be in line of sight, but both devices should be within 10 meters (30 feet) of each other. Connections may be subject to interference from obstructions, such as walls, or other electronic devices. The headset is compliant with the Bluetooth Specification 2.0 + EDR version supporting the following profiles: Headset Profile V1.2 and Hands-free Profile V1.0. Check with the manufacturers of other devices to determine their compatibility with this device.

There may be restrictions on using Bluetooth technology in some location. Check with your local authorities or service provider.

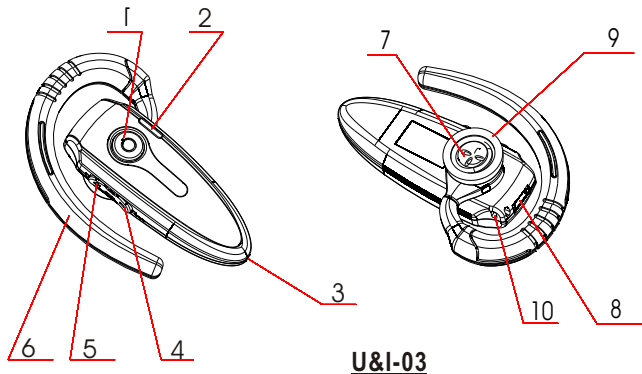
*Bluetooth is a registered trademark of Bluetooth SIG, Inc.

*Patent product, any imitation or counterfeit shall be accused!

2.Charging and Basic Operation

■ The Headset Structure Sketch

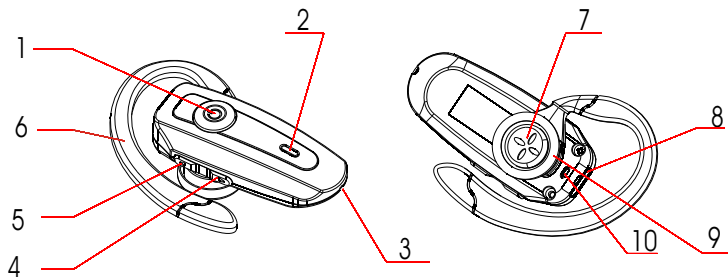
The headset contains the following parts:



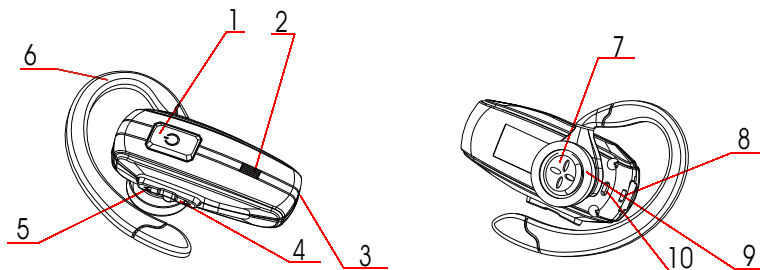
U&I-03

- 1-- Multifunction Button(MFB)
- 2-- LED Indicator
- 3-- Microphone
- 4-- Volume Down Key (VL-)
- 5-- Volume Up Key (VL+)
- 6-- Ear Hook

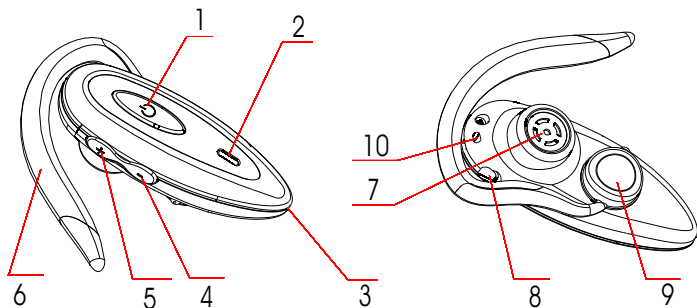
- 7--Speaker
- 8--Charger Socket
- 9--Ear Cap (U&I-03 / U&I-04/ U&I-05)
- Rotation Axes (U&I-07)
- 10- Lanyard Hole



U&I-04



U&I-05



U&I-07

Before you can start to use the headset, you must charge the battery, and pair the headset with a compatible phone.

【 Note 】 : Parts of the headset are magnetic. Metallic materials may be attracted to the headset. Do not place credit cards or other magnetic storage media near the headset, because information stored on them may be erased.

■ Chargers and Batteries

Check the model number of any charger before using it with this device.

【Warning】 : Use only batteries and chargers approved by manufacturer for use with this particular enhancement. The use of any other types may invalidate any approval or warranty, any may be dangerous.

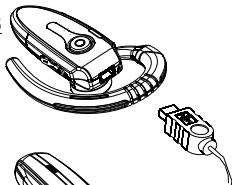
For availability of approval enhancements, please check with your dealer. When you disconnect the power cord of any enhancement, grasp and pull the plug, not the cord.

■ Charging and the Using Time of Headset

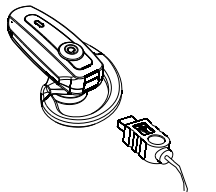
The headset has an internal, non-removable, rechargeable battery. Do not attempt to remove the battery from the device, as you may damage the device.

Connect the charger cable to the headset, as below picture.

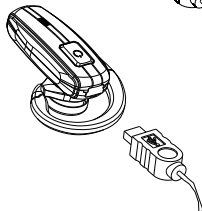
U&I-03



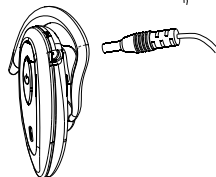
U&I-04



U&I-05



U&I-07



Connect the charger to a wall outlet or the car charger (options) to the accessory power outlet of your car. The red indicator light turns on during charging. (If you do not use the headset for long periods, causing the battery out of power completely, the red LED will not light, it's also normal). The red LED will turn off automatically after being fully charged. The charging time is for about 2-3 hours based on different models.

【 Note 】 : To make sure the batteries to be fully charged drastically, please continue to charge for about half an hour after the red indicator light turns off.

Disconnect the charger from the wall outlet or the accessory power outlet and the headset after charging. When you disconnect the power cord of the charger, grasp and pull the plug, not the cord.

The longest continued standby time after the headset is fully charged:

Model	The longest standby time
U&I-03	380 hours
U&I-04	200 hours
U&I-05	200 hours
U&I-07	280 hours

The longest continued talking time after the headset is fully charged:

Model	The longest talking time
U&I-03	15 hours
U&I-04	8 hours
U&I-05	8 hours
U&I-07	11 hours

However, the talking and standby times may vary when used with different mobile phones, products that use a Bluetooth connection, usage settings, usage styles, and environments. When the headset is running out of battery, it will beep, and the red indicator light will flash .Please charge the battery asap.

【Note】 :If charging the headset when it is on, the headset will automatically turn off. The headset can be turned on for using while in charging status.

■ Turning on & off the headset

1. To turn on the headset, please press the Multifunction Button (MFB) about 2 seconds, until the headset beeps and the blue LED starts to flash for continued 4 times .
2. The unpaired headset will go into pairing mode automatically after turning on .
3. To turn off, please press the Multifunction Button (MFB) about 5 seconds, until the headset beeps, and the red LED flashes for continued 4 times.

■ Pairing the Headset with a Compatible Device

1. Turning on your phone and activate the Bluetooth function on the phone. (See the user guide of your phone for instructions).
2. Now please turn on the Bluetooth headset, the blue LED will flash for 4 times, then automatically enter into the pairing mode, the blue LED and red LED will flash in turn. Then the headset is ready to be paired. (Note: If the headset paired already, it will automatically omit this step).
3. Set the phone to search for Bluetooth devices. (See the user guide of your phone for instructions).
4. Select the headset U&I-03/ U&I-04/ U&I-05/ U&I-07 from the phone list of found devices.
5. Enter the pass key 0000 to pair and connect the headset to your phone. For some phones you may need to make the connection separately after pairing (See the user guide of your phone for details).

You only need to pair the headset with your phone for one time.

When the headset is connected to the phone and ready for use, the headset beeps, and the blue indicator light flashes 1 time every 10 seconds. The headset model appears in the phone menu where you can view the current paired Bluetooth devices.

【 Note 】 :If the headset can not connect any compliant mobiles or other devices successfully within 20 minutes after it turns on, the headset will turn off automatically.

■ Disconnecting the Headset

To disconnect the paired headset from your phone (for example, to connect the phone or headset to another Bluetooth device), turn off the headset, or disconnect the headset from the Bluetooth menu of your phone. You do not need to delete the paired headset from the phone in order to disconnect it.

■ Reconnecting the Headset

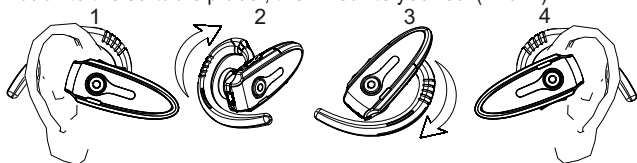
To reconnect the paired headset to your phone:

The status of paired headset and phone	Reconnecting methods
The paired phone turns on, headset turns off	Turn on the headset, it will connect with phone automatically
The paired headset turns on, phone turns off	Turn on the phone, press the headset MFB button, it will connect automatically or connect from phone's Bluetooth menu.
If cutting the connection from phone's Bluetooth menu, but headset is still on	
Both paired headset and phone are on, but out of connection	Connect from phone's Bluetooth menu

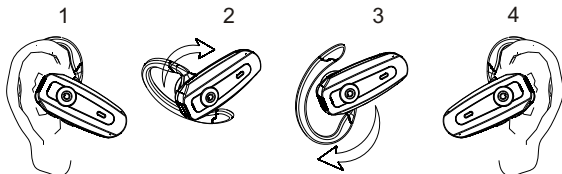
3. Basic Use

■ Wearing the Headset

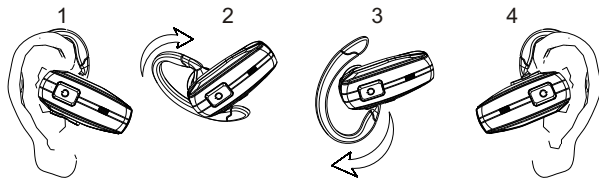
The headset is ready to wear on the right ear (Pic. 1). If you want to use it on the left ear, please softly lift up the earhook (Pic 2) and rotate it (Pic. 3), and push it back to the suitable place , then wear to your ear(Pic. 4).



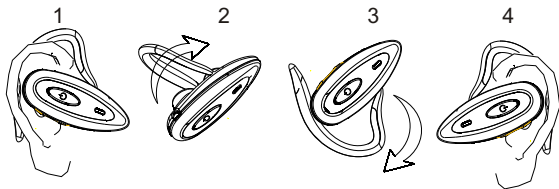
U&I-03



U&I-04



U&I-05

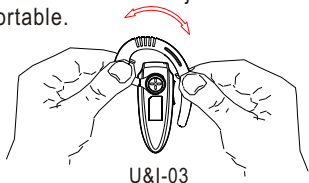


U&I-07

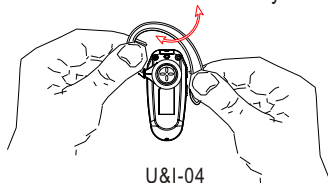
For U&I-03, U&I-04 and U&I-05 headset, you can use the ear cap if you don't like the ear hook. Just take off the ear hook and put the ear cap on the headset speaker, then wear the headset directly to your ear. Or you can use the enclosed lanyard instead.

■ Adjusting the Headset Ear hook

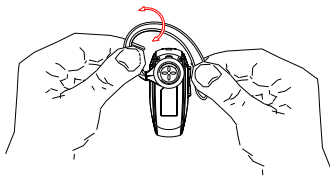
The ear hook can be adjusted to suit the different ear size and make you feel comfortable.



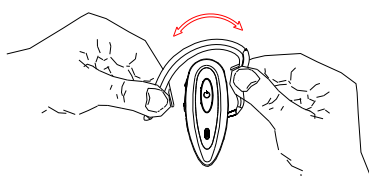
U&I-03



U&I-04



U&I-05



U&I-07

【Warning】 : Make sure not to distort the ear hook always for a long time with large extent while adjusting the hook, otherwise may damage the ear hook.

■ Adjusting the Headset Volume

Press the VL+key to increase or the VL-key to decrease the volume.

【Note】 : There are 15 volume levels available for adjusting to high or low, Whenever it reaches the maxi / mini volume, you will hear the beeps.

■ Call Handling

To Make a Call

To make a call, dial the number with your phone, and press the answer key on your phone.

If your phone supports redialing function, please press the VL+ key of the headset for 3 seconds, until it beeps then release the VL+key.

If your phone supports voice dialing function, there are two ways as below:

- (1) Press the VL- key of the headset until it beeps , then please release the VL-key. Then operate as described in the user guide of your phone.
- (2) Short press the MFB button of the headset, then fast release it. Then operate as described in the user guide of your phone.

To Answer a Call

To answer a call, press the headset MFB or the answer key on your phone. If the automatic answer function is set on in your phone, the phone automatically answers the incoming call after one ring.

If you do not want to answer a call, press the headset MFB for 3 seconds until it beeps.

To End a Call

To end the current active call, press the headset MFB or press the ending key on your phone.

To Mute or Cancel Mute of Microphone

To mute the microphone during a call, press the headset MFB and VL+key simultaneously until it beeps. Repeating this operation can cancel the mute function.

Transferring a Call

To transfer the call from the headset to a compatible phone, press the headset MFB and VL- key for 3 seconds simultaneously until it beeps. Or use the related function in your phone.

■ Using the Headset with Several Phones

You can pair the headset with 8 phones, but connect only one phone at a time. If the headset is switched on within 10 meters (30 feet) among several paired phones, the headset tries to connect the last used phone. If the headset can not connect the last used phone, you should set connection from the last used phone or other phones' Bluetooth menu. If the headset still could not connect any phones within 20 minutes, it will turn off automatically.

■ Resetting the Headset

Under following status you have to reset the headset:

- Headset still does not work after being fully charged.
- Headset software needs reset.

Plug the charger to the headset and charge it for seconds to restart (Normally such situation seldom happens).

■ Troubleshooting

If you can't connect the headset to your phone, do as following:

- Ensure the headset is charged, turned on and paired and connect to your phone.
- Ensure the Bluetooth function is active on your phone.

Check the headset is within 10 meters (30 feet) from your phone and there are no obstructions between the headset and the phone, such as walls or other electronic devices.

If you don't use headset for long time, or maintain the battery well, thus will make the battery invalid. If so, please contact supplier.

【 Note 】 :If headset disconnects with phone due to the weak signal (Distance between headset and phone is out of 10 meters), the paired headset will connect with the phone automatically within 20 minutes in the available distance.

4. Battery Information

This headset is powered by rechargeable battery. The new battery can achieve the best function only after two or three times fully charged and discharged cycles. But it eventually will be invalid after being charged and discharged for hundreds of times. You only can charge the battery with our designated headset charger.

Unplug the charger from the electrical plug and the device when you don't use it. Do not leave a fully charged battery to a charger, since overcharging may shorten its lifetime. If left unused, a fully charged battery will lose its power over time.

【Note】 : Please charge the battery every three months if you don't use the headset for a long time.

Use the battery only for its intended purpose. Never use any damaged charger or battery!

Leaving the device in hot or cold places, such as in a closed car in summer or winter conditions, will reduce the capacity and lifetime of the battery. Please always try to keep the battery between 15 °C and 25 °C (59 °F and 77 °F). A device with a hot or cold battery may not work temporarily, even when the battery is fully charged. The battery performance will be particularly limited when the temperature is below freezing. Do not dispose the batteries into a fire as they may explode. Batteries may also explode if damaged. Dispose the battery according to the local regulations. Please recycle the battery when possible. Do not dispose the battery as the household waste.

5. Terms Interpretation

Pairing: Verify between the two devices (Bluetooth headset and mobile phone)

Connect: The two devices build up connection for communication after been approved by each other.

【 Note 】 : Normally, only need to make pairing between the two devices once, but connection will not only once (Unless only one device connect with the headset, then it can connect to that device automatically); Unsuccessful pairing not stand for available communication, only successful connection can make communication. U&I-03、U&I-04、U&I-05、U&I-07 stand for each name of the four headsets mentioned in this manual ,the name will be showed on the discovered devices list of the mobile phone when making pairing.

6. Appendix

Appendix 1: Replacing the Faceplate for U&I-03

How to take off the headset faceplate:

Fig.A: Loose the faceplate from the top joint (please refer to the following pictures showed).

Fig.B: Draw out the faceplate (please refer to the following pictures showed).

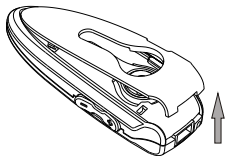


Fig.A

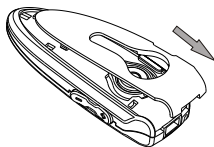
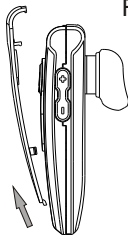
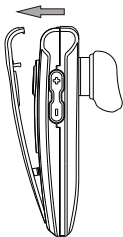


Fig.B



How to put on the faceplate:

Fig.A: Put the faceplate in the right place of the headset (please refer to the following pictures showed).

Fig.B: Fasten the faceplate into the headset board.

Fig.C: Completion.

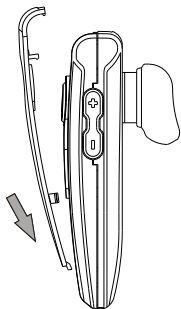


Fig.A

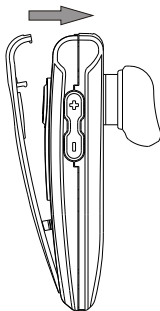


Fig.B

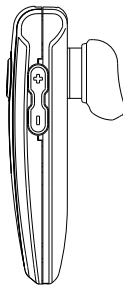


Fig.C

Appendix 2: Specification

Model No	U&I-03	U&I-04	U&I-05	U&I-07
Solution	CSR(stands for Cambridge Silicon Radio Ltd-UK)			
Main Chip	BlueCore4-Audio ROM			
Bluetooth Version	V2.0 + EDR			
Frequency	2.4GHz~2.4835GHz ISM Band			
Input Power	45mW			
RF Output Power	0dBm			
Data Transfer Rate	2Mbps ~ 3Mbps			
Headset Passkey	0000			
Operation Range	Up to 10 Meters(30 feet)			
Supply Current	5mA~20mA			
Battery	3.6V rechargeable Li-polymer battery			
Voltage	DC 5.0V~6.5V			
Operating Temperature	-10℃~+45℃			
Dimension(mm)	L58XW23XH12	L48XW21XH12	L46XW20XH12	L59XW24XH11
Weight	12g	9g	8.5g	13g
Talking Time	Up to 15 hours	Up to 8 hours	Up to 8 hours	Up to 11hours
Standby Time	380 hours	200 hours	200 hours	280 hours

Appendix 3: Indicator LED status

LED	Status	Note
Blue	Flashing continued 4 times	Turning on mode
	Flashing 1 time for every 2 seconds	Standby mode before pairing
	Flashing 1 time for every 10 seconds	Standby after successful pairing
	Flashing continued 2 times for every 8 seconds	Data transferring mode or on a call
Red	Flashing continued 4 times rapidly	Turning off mode
	Keeping on Lighting	Charging Status
	Flashing(not in charging status)	Indicating low battery
Red & Blue	Flashing in turn rapidly	Pairing mode (last for about 5 minutes)
	All indicator LED off	Finishing charging or charging the headset which ran out of the battery power or headset turned off

Operation	Methods	Status
Turning on	Long press the MFB key for 2 seconds	The blue LED flashes 4 times and enter into pairing mode automatically, Blue LED and red LED flash in turn
Turning off	Long press the MFB key for 5 seconds	Red indicator flashes 4 times and hear a beep
Pairing	With the headset on, it will go into pairing mode automatically	Red and blue LED flash in turn
Answering a call	Press the MFB key	Communication available after hearing a beep

【Note】 : Under some status of headsets, when you press the VL+/VL- key, the red LED and blue LED will flash 1 time. They are normal flashing since you have pressed the key.

Operation	Methods	Status
Transferring a call from mobile to headset or headset to mobile	Press both the MFB key and volume VL-key simultaneously for 3 seconds	Hearing a beep
Increasing the volume	Press VL+key	Hearing a beep and both red and blue LED flash 1 time each, total 15 volume levels available
Decreasing the volume	Press VL-key	Hearing a beep and both red and blue LED flash 1 time each, total 15 volume levels available
Ending a call	Press MFB key	Hearing a beep
Redialing	Press VL+key for 3 seconds	Automatically redial the last number you called after hearing a beep